## JCO3 Rec'd PCT/PTO 1 0 MAY 2009

ATTORNEY'S DOCKET NUMBER FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE 450100-04818 (REV. 12-2004) U.S. APPLICATION NO. (If known see 37 C.F.R. 1.5) TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL FILING DATE PRIORITY DOCUMENT NO INTERNATIONAL APPLICATION NO. 2002-328719 PCT/JP03/14377 November 12, 2003 PRIORITY DATE CLAIMED November 12, 2002 LIGHT SOURCE ESTIMATION APPARATUS, LIGHT SOURCE ESTIMATION TITLE OF INVENTION METHOD, IMAGE-PICKUP APPARATUS, AND IMAGE PROCESSING METHOD APPLICANTS FOR DO/EO/US Koichiro ISHIGAMI, Naoya KATO Applicants herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). A has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. ☐ have not been made; however, the time limit for making such amendments has NOT expired. 
☐ have not been made and will not be made. C. A English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. EXPRESS MAIL 13. A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. EV196817017US Mailing Label Number: Date of Deposit: May 10, 2005 15. A substitute specification. 16. A power of attorney and/or change of address letter. I hereby certify that this paper or fee is being deposited with the United States Postal Service 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. "Express Mail Post Office to Addressee" Service under 37 CFR 1.10 on the date indicated above and is addressed to: Mail Stop PCT, 18. A second copy of the published international application Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313under 35 U.S.C. 154(d)(4). 1450. A second copy of the English language translation of the 19. international application under 35 U.S.C. 154(d)(4). (Typed or printed name of person mailing paper or fee) 20. Other items or information: 4 (Signature of person mailing paper or fee) PCT/ISA/210, 11 SHEETS OF DRAWINGS, CLAIM OF PRIORITY, REFERENCES FOR IDS, 1 PAGE ABSTRACT, PCT REQUEST

JC14 Rec'd PCT/PTO 10 MAY 2005

U.S. APPRICATION NEW (FEBRUAY), see 3772.123 1.5)			INTERNATIONAL APPLICATION NO. PCT/JP03/14377		ATTORNEY'S DOCKET NO. 450100-04818		
21. The following fe	450100	-04010					
a) Basic nationa	\$300.00						
	\$200.00						
C) Search fee	\$500.00						
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65 - 100 =	0 / 50 =	number)	0	x \$250.00	\$0.00		
Surcharge of \$130.00 f	n the earliest claimed						
priority date (37 CFR 1	.492(e)). NUMBER					<u> </u>	
CLAIMS	FILED	NUM	BER EXTRA	RATE			
Total Claims	33 - 20 =		13	x \$50.00	\$650.00		
Independent Claims	4 - 3 =	<u> </u>	1	x \$200.00	\$200.00		
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					Amount to be refunded:	\$	
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a. A check in the amount of \$1,850.00 to cover the above fee is enclosed.							
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees.  A duplicate copy of this sheet is enclosed.							
c.  The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0320. A duplicate copy of this sheet is enclosed.							
d.  Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO:							
William S. Frommer Frommer Lawrence &	nn						
745 Fifth Avenue				William S. Frommer			
New York, New York	10151		NAME				
Dated: May 10, 2005				RATION NUMBER			

FLH Ref. No.: 450100-04818

New Patent Application filed May 10, 2005 entitled:

## LIGHT SOURCE ESTIMATION APPARATUS, LIGHT SOURCE ESTIMATION METHOD, IMAGE-PICKUP APPARATUS, AND IMAGE PROCESSING METHOD

Corresponding to PCT Application No. PCT/JP03/14377

Filed November 12, 2003

"Express Mail" mailing label number	EV196817017US					
Date of Deposit	May 10, 2005					
I hereby certify that this paper or fee, and a patent application and accompanying papers, are						
being deposited with the United States Postal Service "Express Mail Post Office to Addressee"						
service under 37 CFR 1.10 on the date indicated above and are addressed to the Commissioner						
for Patents, Mail Stop PCT, P.O. Box 1450, Alexandria, VA 22313-1450.						
Maries Jack son						
(Typed or printed name of person mailing paper or fee)						
Cleve Juste						
(Signature of person mailing paper or fee)						